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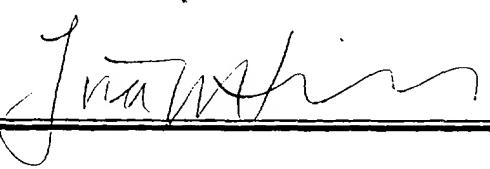
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Application: 09/896695

Confirmation: 9069

Applicant(s): Liew Chiu

Docket Number: 003918.P017

Group Art Unit: 2633

Examiner:

(1,835,251 or 1,899,360 or 2,384,267 or 2,714,195 or 2,760,174 or 2,881,404 or 2,899,669 or 3,035,243 or 3,398,390 or 3,408,614 or 3,518,612 or 3,566,336 or 3,594,698 or 3,668,605 or 3,915,538 or 3,950,059 or 4,070,081 or 4,084,882 or 4,152,038 or 4,398,073 or 4,410,222 or 4,448,467 or 4,460,230 or 4,477,133 or 4,541,036 or 4,619,493 or 4,699,438 or 4,838,810 or 4,872,736 or 4,900,263 or 4,906,197 or 4,997,386 or 5,011,425 or 5,021,003 or 5,044,982 or 5,062,806 or 5,116,239 or 5,138,678 or 5,183,404 or 5,195,911 or 5,234,353 or 5,238,426 or 5,411,402 or 5,425,646 or 5,470,238 or 5,487,678 or 5,766,027 or 5,797,771 or 5,865,646 or 6,358,082 or 6,431,901 or 6,431,902).pn.

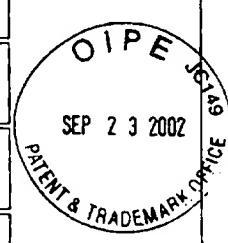
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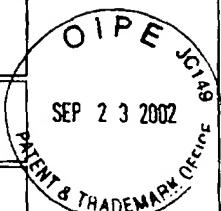
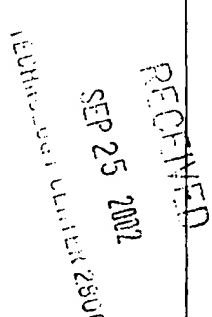
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## Remarks

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Applicants, in accordance with their duty of disclosure under 37 CFR §1.56 and in accordance with 37 CFR §1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. \* Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. \* This Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR §1.97(b), no fee should be required for the filing of this Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. \* Applicants respectfully requests that the cited documents be considered and that the form be initialed by the Examiner to indicate such

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| <b>Sheet</b>   | 1 | <b>of</b> | 2 | <b>Application Number</b>     | 09/896,695       |
|  |   |           |   | <b>Filing Date</b>            | June 28, 2001    |
|  |   |           |   | <b>First Named Inventor</b>   | Liew Chuang Chiu |
|  |   |           |   | <b>Group Art Unit</b>         | 2633             |
|  |   |           |   | <b>Examiner Name</b>          | Not Assigned     |
|  |   |           |   | <b>Attorney Docket Number</b> | 3918P017         |

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| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document: MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T*                             |
|--------------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|---|---|--------------------------------|
|                    |                       | Office <sup>2</sup>     | Number <sup>3</sup> | Kind Code <sup>4</sup> (if known) |   |   |   |                                |
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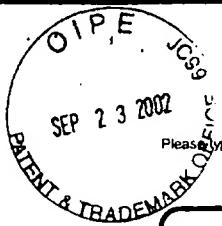
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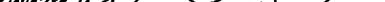
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application Number     | 09/896,695       |
|  |   |    |   | Filing Date            | June 28, 2001    |
|  |   |    |   | First Named Inventor   | Liew Chuang Chiu |
|  |   |    |   | Group Art Unit         | 2633             |
|  |   |    |   | Examiner Name          | Not Assigned     |
|  |   |    |   | Attorney Docket Number | 3918P017         |
| Sheet  | 2 | of | 2 |                        |                  |

## **OTHER ART - NON PATENT LITERATURE DOCUMENTS**

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| ZNL   |           | NAGESH R. BASAVANHALLY et al., "Optoelectronic Packaging," Chapter 2, Communication System Interconnection Structure, pp. 11-23, 38-43, John Wiley & Sons, Inc., New York<br><i>(No Date)</i>   |    |
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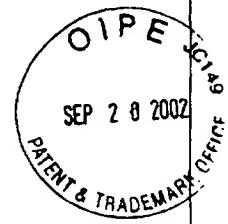
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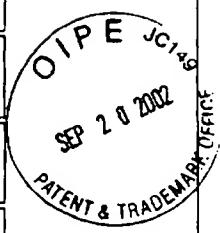
*\*Unique citation designation number. \*Applicant is to place a check mark here if English language Translation is attached.*

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

| Init | Citation No. | Patent Number | Date       | Bar Code  | Patentee            | Class | Subclass |
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| TM   | P01          | 2,767,008     | 1956-10-16 | [Barcode] | Oswald              |       |          |
| TM   | P02          | 2,872,139     | 1953-10-21 | [Barcode] | Bedford, Jr.        |       |          |
| TM   | P03          | 3,017,232     | 1962-01-16 | [Barcode] | Schwab et al.       |       |          |
| TM   | P04          | 3,311,863     | 1967-03-28 | [Barcode] | Beale               |       |          |
| TM   | P05          | 3,451,034     | 1969-06-17 | [Barcode] | Beale               |       |          |
| TM   | P06          | 3,476,258     | 1969-11-04 | [Barcode] | Dorsett             |       |          |
| TM   | P07          | 3,495,206     | 1970-02-10 | [Barcode] | Pfister             |       |          |
| TM   | P08          | 3,566,190     | 1971-02-23 | [Barcode] | Huebner et al.      |       |          |
| TM   | P09          | 3,576,515     | 1971-04-27 | [Barcode] | Frantz              |       |          |
| TM   | P10          | 3,736,471     | 1973-05-29 | [Barcode] | Donze et al.        |       |          |
| TM   | P11          | 3,767,974     | 1973-10-23 | [Barcode] | Donovan, Jr. et al. |       |          |
| TM   | P12          | 3,784,954     | 1974-01-08 | [Barcode] | Grimm et al.        |       |          |
| TM   | P13          | 3,798,507     | 1974-03-19 | [Barcode] | Damon et al.        |       |          |
| TM   | P14          | 3,952,232     | 1976-04-20 | [Barcode] | Coules              |       |          |
| TM   | P15          | 4,045,109     | 1977-08-30 | [Barcode] | Langenbach et al.   |       |          |
| TM   | P16          | 4,064,551     | 1977-12-20 | [Barcode] | Lightfoot           |       |          |
| TM   | P17          | 4,083,616     | 1978-04-11 | [Barcode] | McNiece et al.      |       |          |
| TM   | P18          | 4,197,572     | 1980-04-08 | [Barcode] | Aimar               |       |          |



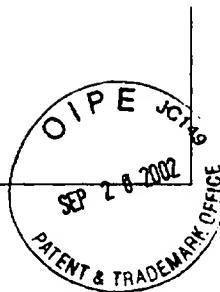
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| TM | P19 | 4,226,491 | 1980-10-07 | [Barcode] | Kazama et al.     |
| TM | P20 | 4,233,646 | 1980-11-11 | [Barcode] | Leung et al.      |
| TM | P21 | 4,243,283 | 1981-01-06 | [Barcode] | McSparran         |
| TM | P22 | 4,295,181 | 1981-10-13 | [Barcode] | Chang et al.      |
| TM | P23 | 4,301,494 | 1981-11-17 | [Barcode] | Jordan            |
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| TM | P25 | 4,377,318 | 1983-03-22 | [Barcode] | Long              |
| TM | P26 | 4,384,368 | 1983-05-17 | [Barcode] | Rosenfeldt et al. |
| TM | P27 | 4,445,740 | 1984-05-01 | [Barcode] | Wallace           |
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| TM | P30 | 4,789,218 | 1988-12-06 | [Barcode] | Paul et al.       |
| TM | P31 | 4,821,145 | 1989-04-11 | [Barcode] | Corfits et al.    |
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| TM | P34 | 5,067,785 | 1991-11-26 | [Barcode] | Schirbl et al.    |
| TM | P35 | 5,067,785 | 1991-11-26 | [Barcode] | Schirbl et al.    |
| TM | P36 | 5,083,931 | 1992-01-28 | [Barcode] | Davidge et al.    |
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| <i>T.M.</i> | P38 | 5,118,904 | 1992-06-02 | [Barcode] | Nguyenngoc         |
| <i>T.M.</i> | P39 | 5,163,847 | 1992-11-17 | [Barcode] | Regnier            |
| <i>T.M.</i> | P40 | 5,204,929 | 1993-04-20 | [Barcode] | Machall et al.     |
| <i>T.M.</i> | P41 | 5,212,681 | 1993-05-18 | [Barcode] | Bock et al.        |
| <i>T.M.</i> | P42 | 5,212,761 | 1993-05-18 | [Barcode] | Petrunia           |
| <i>T.M.</i> | P43 | 5,218,519 | 1993-06-08 | [Barcode] | Welch et al.       |
| <i>T.M.</i> | P44 | 5,247,427 | 1993-09-21 | [Barcode] | Driscoll et al.    |
| <i>T.M.</i> | P45 | 5,262,923 | 1993-11-16 | [Barcode] | Batta et al.       |
| <i>T.M.</i> | P46 | 5,286,207 | 1994-02-15 | [Barcode] | McHugh             |
| <i>T.M.</i> | P47 | 5,363,465 | 1994-11-08 | [Barcode] | Korkowski et al.   |
| <i>T.M.</i> | P48 | 5,383,793 | 1995-01-24 | [Barcode] | Hsu et al.         |
| <i>T.M.</i> | P49 | 5,386,346 | 1995-01-31 | [Barcode] | Gleadall           |
| <i>T.M.</i> | P50 | 5,463,532 | 1995-10-31 | [Barcode] | Petitpierre et al. |
| <i>T.M.</i> | P51 | 5,491,613 | 1996-02-13 | [Barcode] | Petitpierre        |
| <i>T.M.</i> | P52 | 5,583,745 | 1996-12-10 | [Barcode] | Uwabo et al.       |
| <i>T.M.</i> | P53 | 5,654,873 | 1997-08-05 | [Barcode] | Smithson et al.    |
| <i>T.M.</i> | P54 | 5,659,459 | 1997-08-19 | [Barcode] | Wakabayashi et al. |
| <i>T.M.</i> | P55 | 6,052,278 | 2000-04-18 | [Barcode] | Tanzer et al.      |
| <i>T.M.</i> | P56 | 6,101,087 | 2000-08-08 | [Barcode] | Sutton et al.      |



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| TIN | P57 | 6,226,188 | 2001-05-01 |  | Warren       |
| TIN | P58 | 6,317,329 | 2001-11-13 |  | Dowdy et al. |



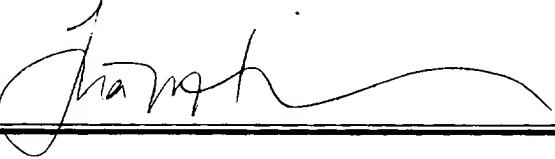
## Remarks

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# Electronic Information Disclosure Statement



## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES

Application: 09/896695

Confirmation: 9069

Applicant(s): Liew Chiu

Docket Number: 003918.P017

Group Art Unit: 2882

Examiner: Unassigned

( 4,217,030 or 4,387,956 or 4,432,604 or 4,491,981 or 4,699,455 or 4,756,593 or 4,861,134 or 5,013,247 or 5,039,194 or 5,104,243 or 5,163,109 or 5,253,320 or 5,289,345 or 5,325,455 or 5,329,428 or Des. 353,796 or Des. 354,271 or 5,412,497 or 5,442,726 or 5,546,281 or 5,561,727 or 5,596,663 or 5,717,533 or 5,734,558 or 5,738,538 or 5,757,998 or 5,767,999 or 5,864,468 or 5,879,173 or 5,901,263 or 5,966,487 or 5,980,324 or 6,074,228 or 6,047,172 or 6,062,893 or 6,085,006 or Re. 36,820 or 6,142,802 or 6,149,465 or 6,178,096 or 6,179,627 or 6,201,704 or 6,200,041 or 6,203,333 or 6,220,878 or 6,220,873 or 6,241,534 or 6,267,606 or 6,335,569 or 6,350,063 or 6,439,918 ).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| Init | Citation No. | Patent Number | Date       | Bar Code | Patentee | Class | Subclass |
|------|--------------|---------------|------------|----------|----------|-------|----------|
| Tm   | P01          | 4,217,030     | 1980-08-12 |          | Howarth  |       |          |
|      |              |               | 1983-06-   |          |          |       |          |

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| P03 | 4,432,604    | 1984-02-21 |  | Schwab             |
| P04 | 4,491,981    | 1985-01-01 |  | Weller, et al.     |
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| P26 | 5,757,998  | 1998-05-26 |  | Thatcher, et al.  |
| P27 | 5,767,999  | 1998-06-16 |  | Kayner            |
| P28 | 5,864,468  | 1999-01-26 |  | Poplawski, et al. |
| P29 | 5,879,173  | 1999-03-09 |  | Poplawski, et al. |
| P30 | 5,901,263  | 1999-05-04 |  | Gaio, et al.      |
| P31 | 5,966,487  | 1999-10-12 |  | Gilliland, et al. |
| P32 | 5,980,324  | 1999-11-09 |  | Berg, et al.      |
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| P34 | 6,047,172  | 2000-04-04 |  | Babineau, et al.  |
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| P36 | 6,085,006  | 2000-07-04 |  | Gaio, et al.      |
| P37 | Re. 36,820 | 2000-08-15 |  | McGinley, et al.  |
| P38 | 6,142,802  | 2000-11-07 |  | Berg, et al.      |
| P39 | 6,149,465  | 2000-11-21 |  | Berg, et al.      |
|     |            | 2001-01-   |  | Flickinger, et    |

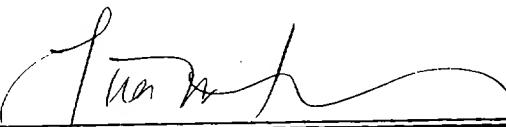
|     |           |            |  |                   |
|-----|-----------|------------|--|-------------------|
| P40 | 6,178,096 | 23         |  | al.               |
| P41 | 6,179,627 | 2001-01-30 |  | Daly, et al.      |
| P42 | 6,201,704 | 2001-03-13 |  | Poplawski, et al. |
| P43 | 6,200,041 | 2001-03-13 |  | Gaio, et al.      |
| P44 | 6,203,333 | 2001-03-20 |  | Medina, et al.    |
| P45 | 6,220,878 | 2001-04-24 |  | Poplawski, et al. |
| P46 | 6,220,873 | 2001-04-24 |  | Samela, et al.    |
| P47 | 6,241,534 | 2001-06-05 |  | Neer, et al.      |
| P48 | 6,267,606 | 2001-07-31 |  | Poplawski, et al. |
| P49 | 6,335,869 | 2002-01-01 |  | Branch, et al.    |
| P50 | 6,350,063 | 2002-02-26 |  | Gilliland, et al. |
| P51 | 6,439,918 | 2002-08-27 |  | Togami, et al.    |

## Remarks

(Remarks are not for responding to an office action.)

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## Signature

| Examiner Name   | Date    |
|---|---------|
|  | 01/2004 |

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

OCT 22 2003

Title of Invention

## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES

Application Number: 09/896695 \*09/896695\*  
Confirmation Number: 9069  
First Named Applicant: Liew Chiu  
Attorney Docket Number: 3918P017  
Art Unit: 2874  
Examiner: Tina M. Lin  
Search string: ( 4083619 or 5195897 or 5256080 or 6533603 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date       | Patentee          | Kind | Class | Subclass |
|------|----------|------------|------------|-------------------|------|-------|----------|
| TM   | 1        | 4083619    | 1978-04-11 | McCormick, et al. |      |       |          |
| TM   | 2        | 5195897    | 1993-03-23 | Kent, et al.      |      |       |          |
| TM   | 3        | 5256080    | 1993-10-26 | Bright            |      |       |          |
| TM   | 4        | 6533603    | 2003-03-18 | Togami            | B1   |       |          |

### Remarks

Note: Remarks are not for responding to an office action.

Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in accordance with 37 CFR 1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. This Electronic Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR 1.97(b), no fee should be required for the filing of this Electronic Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. Applicants respectfully request that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record.

**Signature**

| <b>Examiner Name</b> | <b>Date</b> |
|----------------------|-------------|
|                      | 01/2004     |

# Electronic Information Disclosure Statement

## METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES

Application: \*09/896695\*

09/896695

Confirmation: 9069

Applicant(s): Liew Chu

Docket Number: 003918P017

Group Art Unit: 2874

Examiner: Lin, Tina m.

search string: (4734049 or 4779950 or 5820398 or 5931290 or 6142828 or 6186670 or 6229708 or 6231145 or 6276943 or 6406317 or 6422763 or 6430053 or 6434015 or 6494623 or 6554622 or 6556445 or 20020093796).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Citation N . | Patent Number | Date       | Bar Code  | Patentee           | Class | Subclass |
|------|--------------|---------------|------------|-----------|--------------------|-------|----------|
| Tm   | P01          | 4734049       | 1988-03-29 | *4734049* | George, et al.     |       |          |
| Tm   | P02          | 4779950       | 1988-10-25 | *4779950* | Williams           |       |          |
| Tm   | P03          | 5820398       | 1998-10-13 | *5820398* | Stabroth, et al.   |       |          |
| Tm   | P04          | 5931290       | 1999-08-03 | *5931290* | Wehrli, III et al. |       |          |
| Tm   | P05          | 6142828       | 2000-11-07 | *6142828* | Pepe               |       |          |
| Tm   | P06          | 6186670       | 2001-02-13 | *6186670* | Austin, et al.     |       |          |
| Tm   | P07          | 6229708       | 2001-05-08 | *6229708* | Corbin, Jr. et al. |       |          |
| Tm   | P08          | 6231145       | 2001-05-15 | *6231145* | Liu                |       |          |
| Tm   | P09          | 6276943       | 2001-08-21 | *6276943* | Boutros, et al.    |       |          |
| Tm   | P10          | 6406317       | 2002-06-18 | *6406317* | Li, et al.         |       |          |
| Tm   | P11          | 6422763       | 2002-07-23 | *6422763* | Halbach, et al.    |       |          |
| Tm   | P12          | 6430053       | 2002-08-06 | *6430053* | Peterson, et al.   |       |          |
| Tm   | P13          | 6434015       | 2002-08-13 | *6434015* | Hwang              |       |          |
| Tm   | P14          | 6494623       | 2002-12-17 | *6494623* | Ahrens, et al.     |       |          |
| Tm   | P15          | 6554622       | 2003-04-29 | *6554622* | Engel, et al.      |       |          |
| Tm   | P16          | 6556445       | 2003-04-29 | *6556445* | Medina             |       |          |

## Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

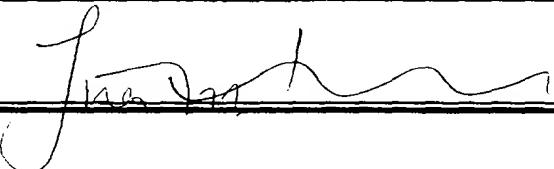
| Init | Citation No. | Patent Number | Date       | Bar Code     | Patentee | Class | Subclass |
|------|--------------|---------------|------------|--------------|----------|-------|----------|
| M    | U01          | 20020093796   | 2002-07-18 | 20020093796* | Medina   |       |          |

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### Signature

| Examiner Name   | Date    |
|---|---------|
|  | 01/2004 |

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**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic version v18

Stylesheet Version v18.0

**Title of Invention****METHOD AND APPARATUS FOR PUSH BUTTON RELEASE FIBER OPTIC MODULES**

Application Number: 09/896695 \*09/896695\*  
Confirmation Number: 9069  
First Named Applicant: Liew Chiu  
Attorney Docket Number: 3918P017  
Art Unit: 2874  
Examiner: Tina M. Lin  
Search string: ( 4083619 or 5195897 or 5256080 or 6533603 ).pn.

**US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date       | Patentee          | Kind | Class | Subclass |
|------|----------|------------|------------|-------------------|------|-------|----------|
| TIA  | 1        | 4083619    | 1978-04-11 | McCormick, et al. |      |       |          |
| TIA  | 2        | 5195897    | 1993-03-23 | Kent, et al.      |      |       |          |
| TIA  | 3        | 5256080    | 1993-10-26 | Bright            |      |       |          |
| TIA  | 4        | 6533603    | 2003-03-18 | Togami            | B1   |       |          |

**Remarks**

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**Signature**

|                    |         |
|--------------------|---------|
| Examiner Name      | Date    |
| <i>Tina M. Lin</i> | 01/2004 |

Examiner  
Signature

**Date Considered**

06/2003

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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| Examiner<br>Signature |  | Date<br>Considered | 06/2023 |
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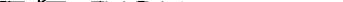


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| <p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p> |   |    |   | <p><i>Complete if Known</i></p> |                  |
| Sheet   | 1 | of | 1 | Application Number              | 09/896,695       |
|   |   |    |   | Filing Date                     | June 28, 2001    |
|   |   |    |   | First Named Inventor            | Liew Chuang Chiu |
|   |   |    |   | Art Unit                        | 2874             |
|   |   |    |   | Examiner Name                   | Lin, Tina M.     |
|   |   |    |   | Attorney Docket Number          | 3918P017         |

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

|                    |   |                 |         |
|--------------------|---|-----------------|---------|
| Examiner Signature |  | Date Considered | 01/2004 |
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Based on PTO/SB/08A (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 08/11/2003.

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